

FIG.1

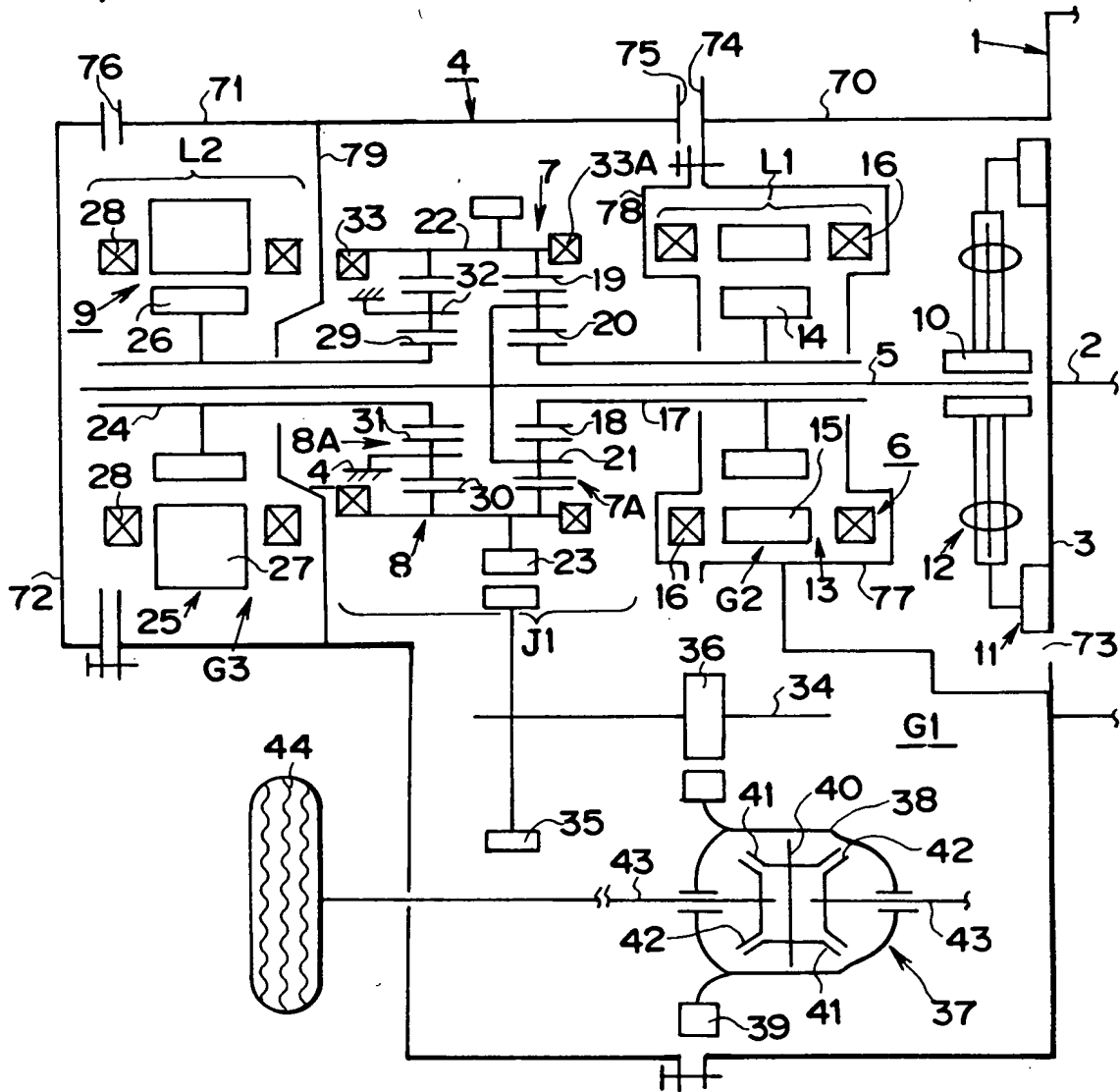


FIG.2

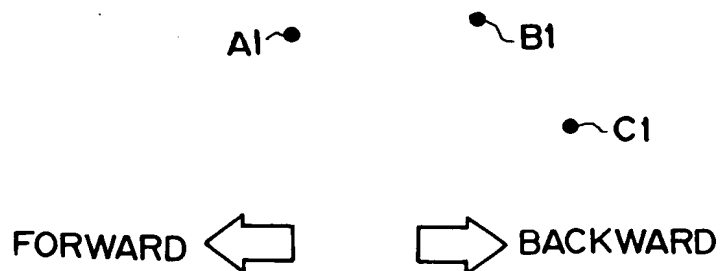
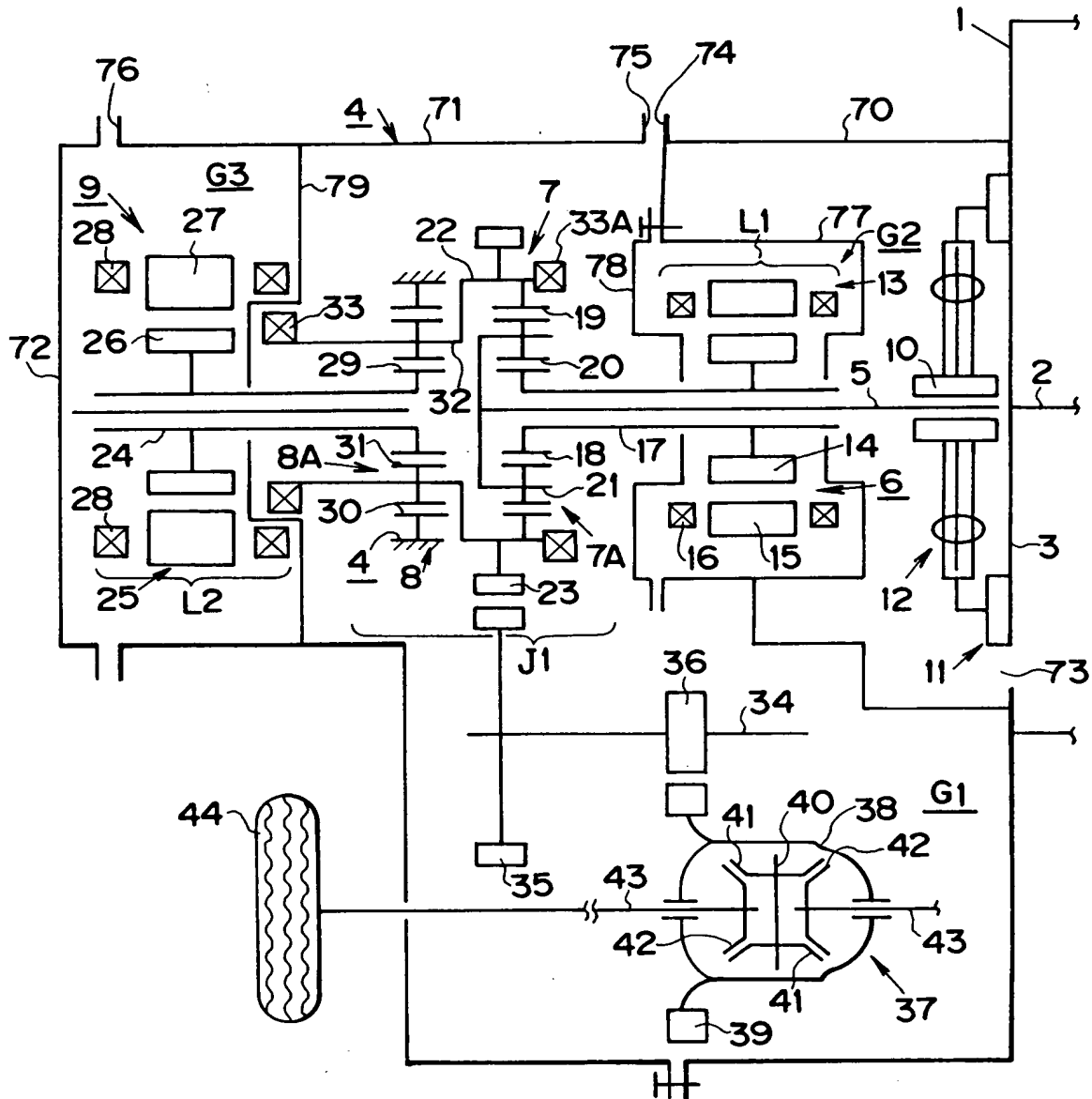


FIG. 3



The schematic diagram illustrates a power supply circuit for a motor. The circuit is divided into several functional blocks:

- Input Section (Top):** Features a main input line (1) and a branch (4) leading to a transformer (75) and a capacitor (74). A ground connection (70) is also shown.
- Rectifier and Filter Section (Middle):** Includes a bridge rectifier (J1) with diodes (7, 8, 13, 19, 20) and a filter capacitor (23). A transformer (L1) is connected to the rectifier output. A ground connection (79) is indicated.
- Motor Section (Bottom):** Shows a motor (G1) with a winding (38) and a commutator (40). The motor is connected to a power source (44) via a switch (43) and a capacitor (42). A ground connection (76) is also shown.
- Control and Timing Section (Left):** Contains a timing circuit (G3) with a capacitor (26) and a diode (28). A ground connection (72) is indicated.
- Other Components:** Various other components are labeled, including capacitors (45, 46, 47, 48), diodes (25, 27), and a transformer (L2).

FIG.6

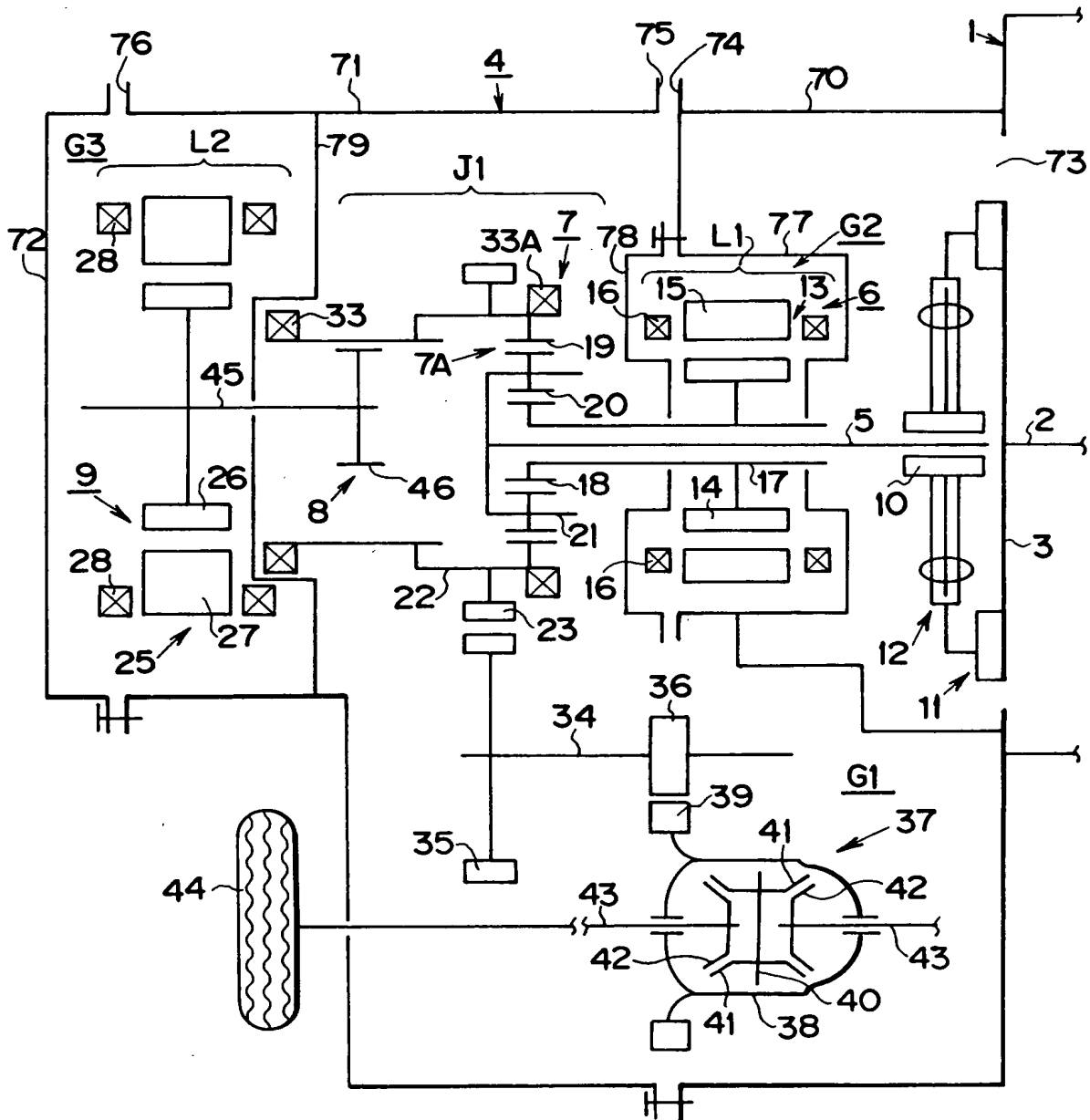


FIG. 7

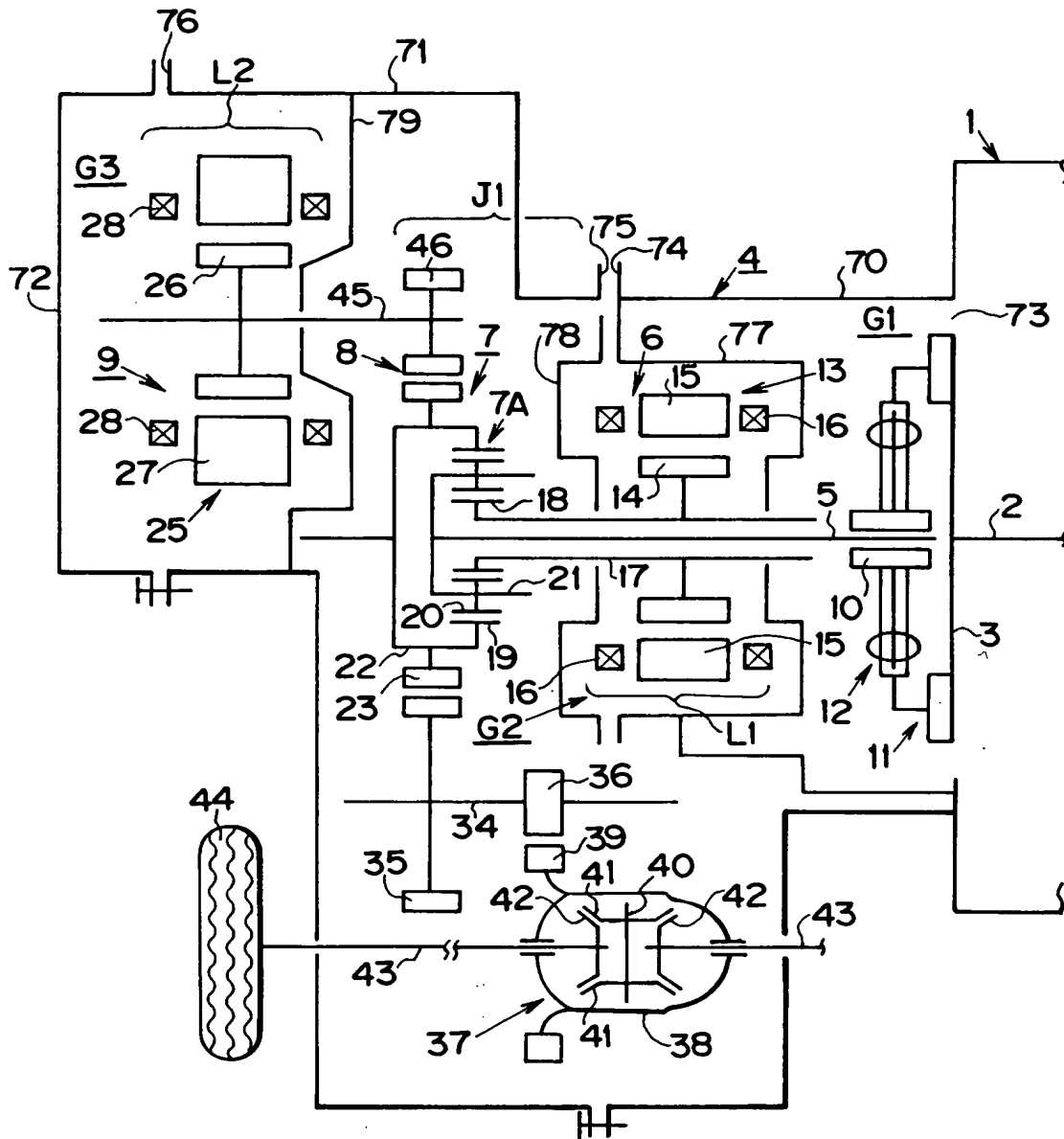


FIG.8

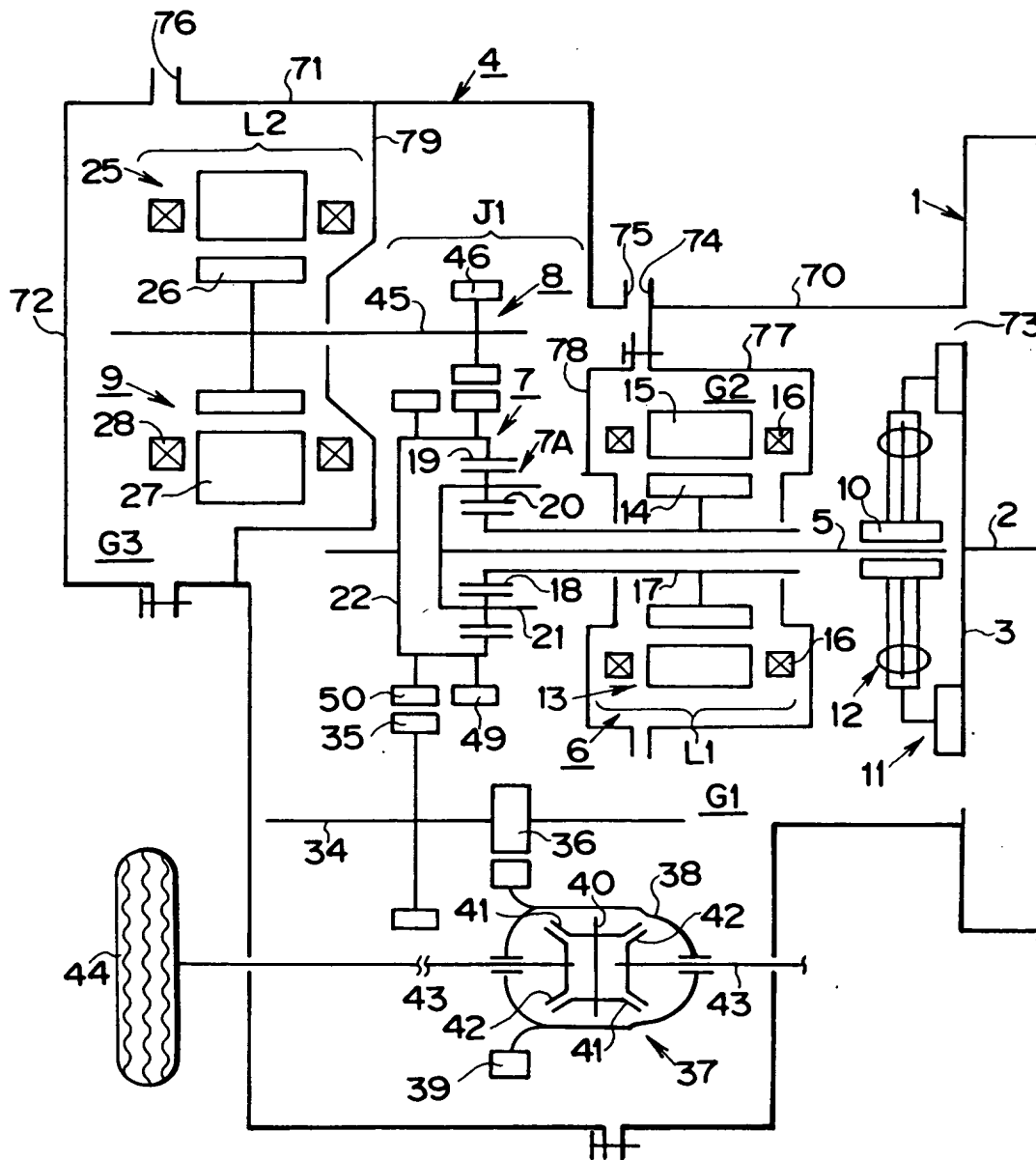


FIG.9

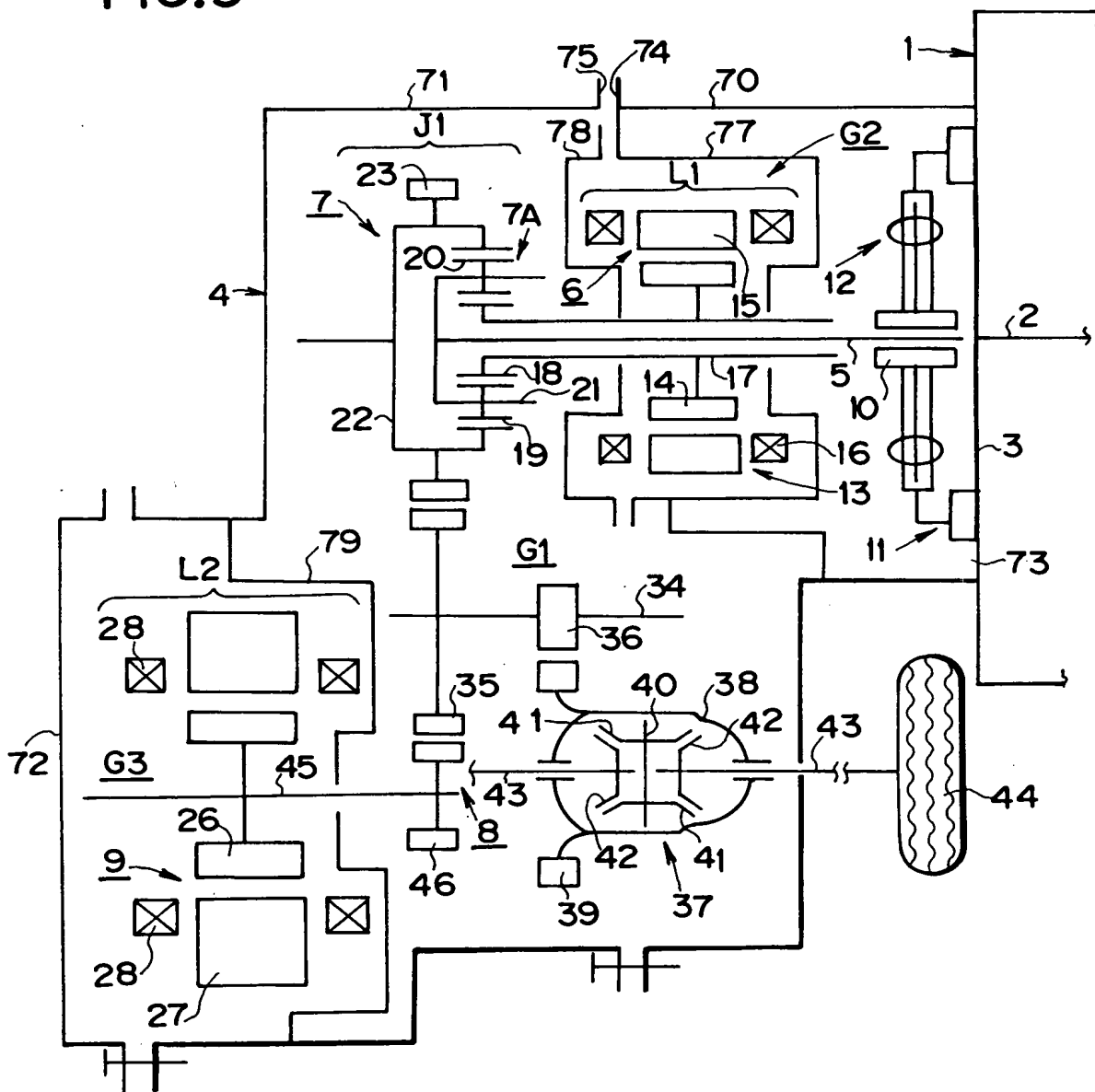


FIG.10

